USER AND MAINTENANCE MANUAL

Version 2011.02

GB

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USER AND MAINTENANCE MANUAL

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KEY TO INTERPRTATION OF THE SYMBOLS

SYMBOL	DESCRIPTION	NOTES
	This symbol indicates that under operating conditions this warning must be carefully followed; failure to comply with it could lead to malfunctions of the oven with the relative risks	**WARNING**
	This symbol indicates that under operating conditions this warning must be carefully followed; failure to comply with it could lead dangerous situations both for the oven and for the operator	**DANGER**
	This symbol indicates that you will be provided with extra information (more detailed instructions with reference to the condition that requires such details)	
	This symbol indicates prohibition for the operator to perform any operation	
	This symbol indicates that the user should refer to the chapter indicated in the manual with all the technical annexes	
	This symbol indicates that the user should have an environment friendly behavior both inside and outside the premises	

For a correct and safe use of the oven the user should read and follow the user manual carefully.

IMPORTANT: always keep this manual close to the appliance for future reference. Should the appliance be sold or given to third parties, please make sure that the manual is delivered to the new user, so that he can have access to all necessary information and instructions.

1. INTRODUCTION

The user manual is an important part of an appliance because it allows the manufacturer to outline technical and general information regarding said appliance.
It is useful for the user who is provided with information at different levels.
Should problems arise during normal use, the same can be solved immediately and in the correct way; by using the manual the user can operate and intervene suitably, avoiding waste of time and dangerous situations.
It is clear that a user manual is not only a means for solving possible failures, but basically an instrument to be consulted for better management of the purchased appliance.

In our manual we tried to give direct and simple information by means of pictures and examples, in order to explain the operation and maintenance actions necessary for the use of the appliance.

WARNING

Please do not forget that even if the instructions written in the manual in order to allow the operator to use the product might appear to have simple technical/operative features, the basic requirements for operating in safety and with full performances of the appliance is to know exactly what the operator and the appliance can do.

This is the reason why we recommend that before use the appliance is well known and understood by the operator through the indications in this manual and that only qualified personnel , who had access to all necessary technical and operative information in order to use it in the safe and correct way, use the appliance

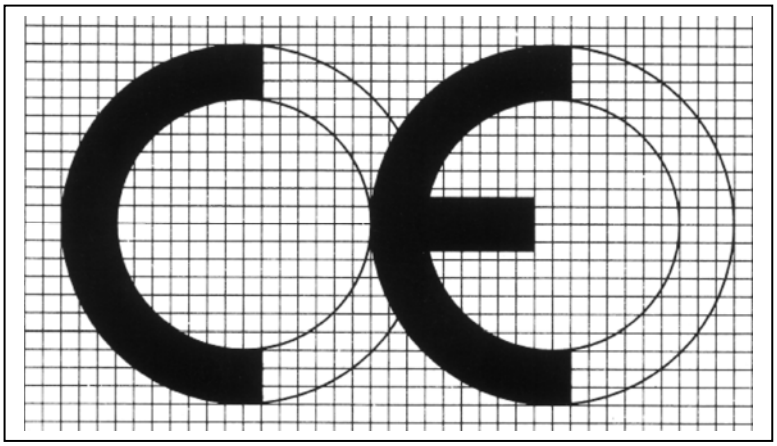
For further information please refer to the instructions in the following pages of the manual.

2. CONFORMITY CE

This appliance complies with the following CE regulations :

- **73/23 e 90/683** (Low voltage);
- **89/336** (Electromagnetic compatibility);
- **93/68** (General regulations and following modifications);
- (Technical regulation) **CEI EN 60335-1:2004-04;**
- (Technical regulation) **CEI EN 60335-1/A1/A11;**
- (Technical regulation) **CEI EN 60335-1/A2;**
- (Technical regulation **CEI EN 60335-1/A12;**
- (Technical regulation) **CEI EN 60335-2-6;**

The following CE mark is visibly fixed on the back of the appliance



3. SAFETY

3.1 INSTALLATION

The use of this appliance is simple, it is however important to read the manual before installation and use. In this way it is possible to have the best performances, avoid wrong actions, use the appliance in total safety and respect the environment.

DANGER

- Trying to modify the features of this product is dangerous.
- Installation of the appliance and connection to the power supply shall be performed only by **skilled personnel**: make sure that the appliance is **disconnected from the power supply** before any intervention.
- In case of professional use the appliance shall be operated only by specialized personnel.
- For countries with power instability (such as Dubai) the appliances must be installed with an appropriate power stabilizer, on the contrary the manufacturer will not guarantee the correct functioning.
- After unpacking the appliance, make sure that the product is not damaged and that the power supply cable is sound, otherwise contact the dealer before operating the appliance.
- **No responsibility will be accepted by the manufacturer in case of non-compliance with the accident prevention regulations.**

DANGER

3. 2 CHILDREN SAFETY

- This appliance shall be operated only by adults and in case of professional use by qualified personnel.
- **Do not allow children to go close to the appliance or play with it.**

3.3 DURING USE

- This product was manufactured for cooking food in cafés for professional use, but it can be used also in domestic environment. **Do not use it for any other purpose.**
- **When opening the door oven,** during or at the end of the cooking operations, **pay attention to the hot air-flow coming from the oven. We recommend the use of thermal gloves for any operation.**
- If you use a plug close to the appliance, make sure that **the cables** of the other appliances you are using **do not touch the hot parts of this appliance.**
- The external parts of the oven get hot during cooking and remain warm for a certain period after switching off. **Do not touch the heating elements inside the oven.**
- After using the appliance make sure that the panel control is in **OFF** position and the oven doors are closed.
- Do not insert flammable objects in the oven, should it be switched on by accident a fire could take place.
- **Do not use the oven for storage of food or containers/pans:** should it be switched on by accident, this could cause accidents or damages.
- **Do not leave the oven outdoors (rain-snow-sun-wind).**

3.4 CLEANING AND MAINTENANCE

- Before cleaning or maintenance operations, make sure that the appliance is **unplugged**.
- **Always keep the appliance clean:** food leftovers might cause fire.
- Do not use steam, abrasive detergents and/or sponges or oven sprays to clean the appliances.
- In case of failure **do not try to repair the appliance.** Repairs made by not professional personnel might cause accidents and damages. Consult the manual and if you do not find the necessary information, please contact the nearest assistance centre**.** Assistance of this appliance must be made by an **authorized Assistance Centre**. Always ask for original spare parts.

3.5 ADVICE FOR THE PROTECTION OF THE ENVIRONMENT

NOTES FOR THE ENVIRONMENT

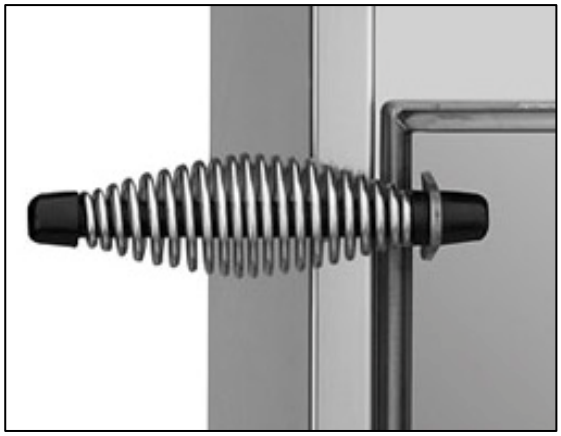
Packaging

- All packaging materials are recyclable.
  Please help the environment by using the correct disposal methods.

Disposal of old appliances

- The unusable appliances are not waste without value; through ecological disposal many of the materials used for the productions of this appliance can be recycled.
  Ask your retailer or your municipal administration about disposal possibilities

- **Before disposing of the appliance cut the power supply cables**



4. DESCRIPTION OF CONTROLS

4.1 CONTROL PANEL

Legenda:

PROGRAM **1** = CYCLE **A**, PROGRAM **2** = CYCLE **B**
PROGRAM **3** = CYCLE **C**, PROGRAM **4** = CYCLE **D**

WARNING

The display used is a double string one, therefore the fixed values (status indications) will always appear on the first line and the variable values on the second line.

PREHEATING	
(400 °C)	**273 °C**

CYCLE A	**(+/-)**
200 sec	**400°C**

If the oven is not used for more than 40 seconds the flashing on the DISPLAY stops

The symbols (+) o (-) indicate the working or not working of the heating element

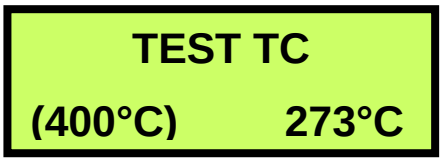
4.2 ELECTRICAL CONNECTION

Check that the tension indicated on the serial number label on the back of the oven is the same of the power supply. Any requested change of plug must be effected by qualified personnel.

- In order to give power to the appliance press the green button on the back of the oven in position ON (' **I** ')

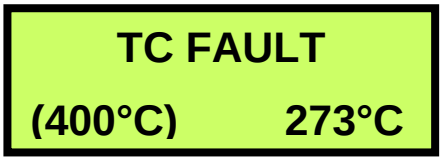
- Switch ON the oven by pressing the green key on the control panel

- A quick check will be effected automatically by the oven resulting in the following message on the display:



CLARIFICATION
The test does not consider the possibility of thermocouple short circuit because such malfunction is not expected by the manufacturer and might occur only in case of poor insulation of the connection cables due to damage and/or fault subsequent to the test.

Should the test be positive no further messages will appear and the appliance will complete the preheating operations as follows:
Should the test observe a malfunction, the message TC FAULT will appear on the display for 15 seconds and the appliance will automatically switch OFF



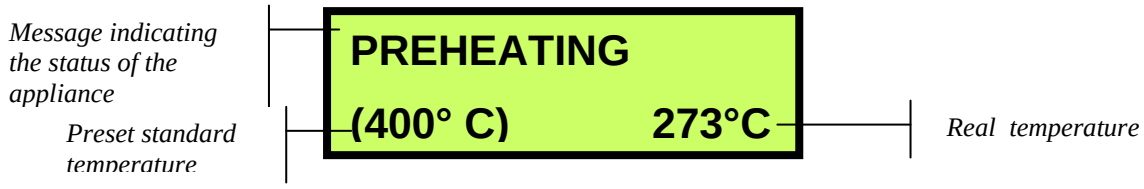
CLARIFICATION
Should the failure occur 20 seconds after switching ON (during preheating or regular functioning) the appliance will automatically switch OFF without signals and the message will appear the next time the appliance is switched ON (as described above).

4.3 PRESET PROGRAMS

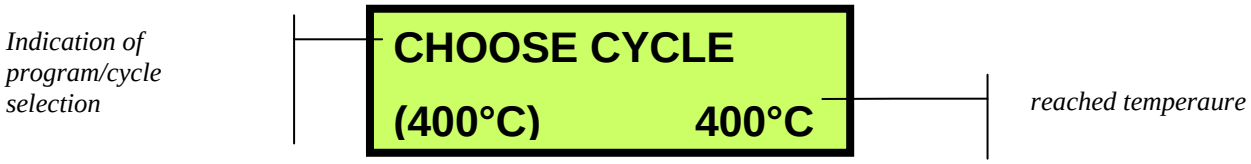
The four programs are set by the manufacturer according to his experience and they all contemplate a temperature of 400°C and four different coking times. The final user can change all programs according to his needs.

PREHEATING

This function is necessary in order to reach the working temperature. The oven reaches the set temperature (400°C in case the programs 1-2-3-4- have not been customized by the operator) and the following message appears on the DISPLAY:



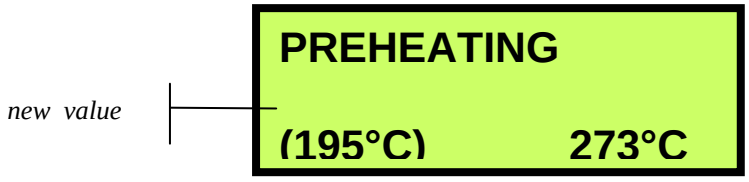
The back light on the display flashes during the PREHEATING operation, an acoustic signal lasting 5 seconds informs when the working temperature is reached.



IMPORTANT: the preset temperature for programs 1-2-3-4 is 400°C but it can be easily changed.; if you need to use a fixed temperature different from the preset one, please follow these instructions:

1. Press the key “TEMPERATURE”

2. Change the temperature by using the increase/decrease arrows (1°C acceleration if constantly pressed)



During programming operations the DISPLAY flashes rapidly

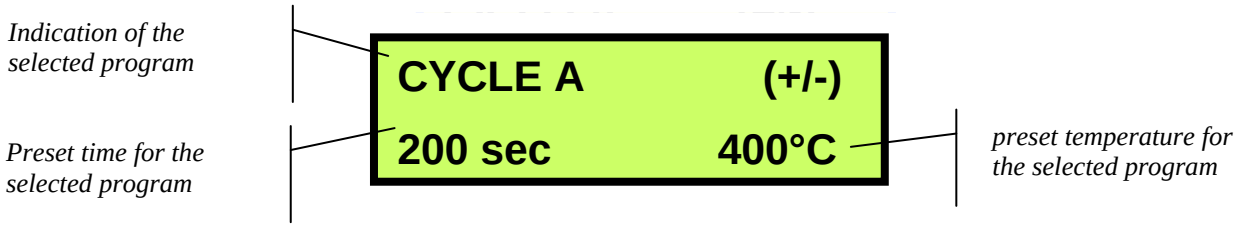
3. Press SET/RESET for (values stored)

confirmation of new values

N.B. when switching off the appliance by the main switch all set values will be lost

---

- Put the food in the oven and close the door
- Press the key for the requested preset program (1/A-2/B-3/C-4/D)


Indication of the selected program
Preset time for the selected program
CYCLE A (+/-)
200 sec 400°C
preset temperature for the selected program

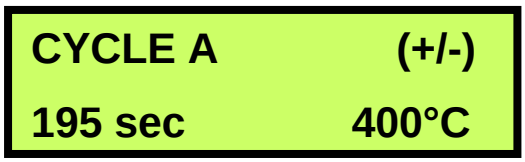
When selecting the program the **DISPLAY** shows the selection (i.e. PROGRAMME 1/A) with the values of set time and temperature

WARNING

N.B. The preset temperature is the one for preheating (i.e. 400°C)

The symbols +/- on the top left corner of the display identify the status of the thermal resistance (ON/OFF)

In order to start the cycle press



The decrease of the seconds on the lower left corner of the display, confirms that the program has started.
Five short beeps and a longer one **indicate the end of the program** in the last 5 seconds. This alarm and the **flashing of the display** indicate the end of the selected program.

- It is now possible to take out the food and close the oven door in order to maintain the temperature reached in the cooking chamber.

4.4 PROGRAM MODIFICATIONS (TIME /TEMPERATURE)

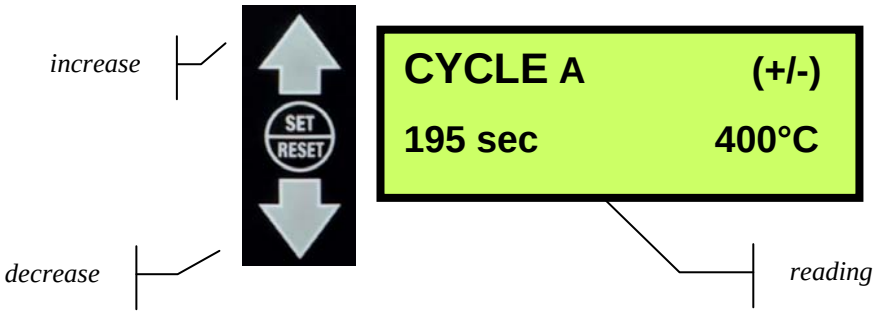
Please proceed as described here below in order to change the preset values of the single programs:

- Press the key for the program to change (1/A-2/B-3/C-4/D)

CHANGE OF TIME

- Press the key “TIMER”

- Select the requested time by means of the increase/decease arrows (1°C acceleration if constantly pressed)



During programming operations the **display flashes rapidly**

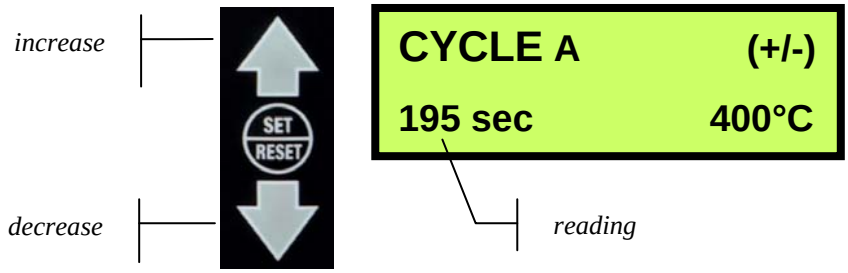
Press SET/RESET in order to confirm the new values (stored values)

- To start the program press

N.B. when switching off the appliance by the main switch all set values will be lost

CHANGE OF TEMPERATURE

- Press the key "TEMPERATURE"
- Select the requested temperature by means of the increase/decrease arrows (1°C acceleration if kept pressed)



During programming operations the **display flashes rapidly**

Press SET/RESET in order to confirm the new values

- (stored values)
- To start the program press

N.B. when switching off the appliance by the main switch all set values will be lost

4.5 RESET ORIGINAL PROGRAM VALUES

In case you want to reset the original program values after making some changes, you can act in two different ways:

A. if you want to **reset all programs** on both control panels, SWITCH OFF the oven by means of the **main switch** on the back of the oven.

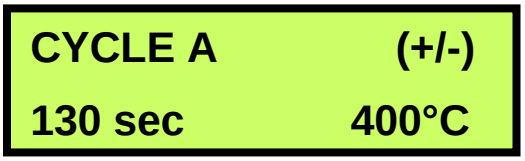
B. if you want to reset only one or more programs:

- Press the key for the required PROGRAMME (1/A-2/B-3/C-4/D)

- Press and hold the key “SET/RESET”

for 5 seconds

Example:



5. COOLING FANS

In the back of the oven two cooling fans connected to both cooking chambers cool the electronic parts of the appliance.

They start working when one or both chambers are switched on.

The fans will be **automatically switched off** (after 2 minutes) if both chambers are not working

6. THERMAL RESISTANCE

The two resistances (one for each chamber) start working only when the relative single chamber is switched on

The two control panels shown in the picture control in an independent way the heating and the functioning of the thermal resistances in the two separate chambers

7. BEFORE USE

- Remove plastic and cardboard protections (e.g. white film for protecting stainless steel)

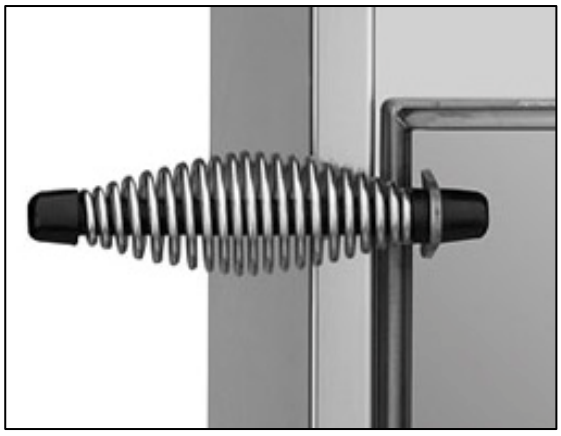
- Take the optionals out of the oven chambers

- wash the stainless steel container for the refractory stone and all metal parts because there might be residual working wastes

- Preheat the empty oven (45 minutes approx at 400°C) in order to eliminate smell and fumes from the insulating materials and protective grease

WARNING

Always use the cold handle (thermo-insulated) to open the oven door



8. RECOMMENDED USE AND TIPS

Always use kitchen gloves and specific tools to take the food out of the oven

- The ovens cooks with temperatures from 50° to 450°C; use only containers and dishes that can resist to high temperatures (i.e. oven pans ,baking tins).
- This oven is equipped with an exclusive cooking system which generates a natural circulation of air and continuous recovery of cooking vapors. This allows cooking in short times in a constantly humid environment and maintaining the food soft inside and crispy outside. During cooking vapor might be generated and released when opening the door. This is natural and we recommend you to pay attention to the hot air flow coming from the oven upon opening of the door.
- **Pay attention that cooking oils and fats do not overheat**: should these substances reach too high temperatures, they might catch fire. Make sure that oils, fats and sauces do not fall in large quantities on the surface when you insert or take out the food. In this case clean the bottom of the oven before coking more food; this will also avoid unpleasant smell.

DANGER

Always keep the doors closed while cooking

YES

NO

DANGER

Never place objects on the bottom of the oven or cover it with aluminum foils while cooking because you might damage the refractory stone and the food.

It is important that the refractory stone is laid in the correct way in its container on the bottom of the oven (picture 2).

(picture 1)

(picture 2)

9. TROUBLESHOOTING GUIDE

The oven does not work:
check if there is tension and if it is well connected to the socket

The panel control does not work:
contact the After-Sale-Service

10. STORAGE

Should the appliance not be used for a long period, it shall be stored as follows:

- put the oven in a protected area in order to avoid blows/impacts that might damage it
- unplug it so that it is not connected to the power supply line.
- cover it with a protection cloth and do not place it outdoors (exposing it to rain/sun/wind/cold) because the electronic parts might be irreversibly damaged.
- put it on a flat surface in order to avoid stability problems.

10. SCRAPPING

The scrapping of the appliance becomes necessary when its life comes to the end and the elements used to produce it cannot any longer guarantee safe and efficient performances. The manufacturing features of **"FORNOCHEF"** do not highlight elements that require a special dismissal of the appliance..

NOTES FOR THE ENVIRONMENT

Make sure that the appliance is disposed of in the correct way by taking it to the authorized collection sites

Printed in Italy